



3015 (02-09-04)

**ANNUAL REPORT**

OF

Name: ELLSWORTH MUNICIPAL WATER UTILITY

Principal Office: 130 N. CHESTNUT STREET  
ELLSWORTH, WI 54011

For the Year Ended: DECEMBER 31, 2000

WATER, ELECTRIC, OR JOINT UTILITY  
TO  
PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854  
Madison, WI 53707-7854  
(608) 266-3766

*This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.*

## SIGNATURE PAGE

I PEGGY NELSON of \_\_\_\_\_  
(Person responsible for accounts)

\_\_\_\_\_, certify that I  
(Utility Name)

am the person responsible for accounts; that I have examined the following report and, to the best of my knowledge, information and belief, it is a correct statement of the business and affairs of said utility for the period covered by the report in respect to each and every matter set forth therein.

\_\_\_\_\_  
(Signature of person responsible for accounts)

03/14/2001  
(Date)

VILLAGE CLERK-TREASURER  
(Title)

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**IDENTIFICATION AND OWNERSHIP**

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**Exact Utility Name:** ELLSWORTH MUNICIPAL WATER UTILITY**Utility Address:** 130 N. CHESTNUT STREET  
ELLSWORTH, WI 54011**When was utility organized?** 6/1/1903**Report any change in name:****Effective Date:****Utility Web Site:**

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**Utility employee in charge of correspondence concerning this report:**

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**Name:** MRS PEGGY NELSON**Title:** VILLAGE CLERK-TREASUER**Office Address:**130 N. CHESTNUT STREET  
ELLSWORTH, WI 54011**Telephone:** (715) 273 - 4742**Fax Number:** (715) 273 - 6460**E-mail Address:** ellscl@spacestar.net

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**Individual or firm, if other than utility employee, preparing this report:**

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**Name:** WIPFLI ULLRICH BERTELSON LLP**Title:****Office Address:** WIPFLI ULLRICH BERTELSON LLP3703 OAKWOOD HILLS PKWY  
P.O. BOX 690  
EAU CLAIRE, WI 54702-0690**Telephone:** (715) 858 - 6642**Fax Number:** (715) 832 - 0475**E-mail Address:** rganschow@wipfli.com

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**President, chairman, or head of utility commission/board or committee:**

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**Name:** MR GERALD DEWOLFE**Title:** VILLAGE PRESIDENT**Office Address:**130 N. CHESTNUT STREET  
ELLSWORTH, WI 54011**Telephone:** (715) 273 - 4742**Fax Number:** (715) 273 - 6460**E-mail Address:**

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**Are records of utility audited by individuals or firms, other than utility employee?** YES

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**IDENTIFICATION AND OWNERSHIP**

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**Individual or firm, if other than utility employee, auditing utility records:**

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**Name:** WIPFLI ULLRICH BERTELSON LLP**Title:****Office Address:** WIPFLI ULLRICH BERTELSON LLP

3703 OAKWOOD HILLS PKWY

P.O. BOX 690

EAU CLAIRE, WI 54702-0690

**Telephone:** (715) 858 - 6642**Fax Number:** (715) 832 - 0475**E-mail Address:** rganschow@wipfli.com**Date of most recent audit report:** 1/18/2001**Period covered by most recent audit:** JANUARY 1 TO DECEMBER 31, 2000

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**Names and titles of utility management including manager or superintendent:**

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**Name:** MR GERALD DEWOLFE**Title:** VILLAGE PRESIDENT**Office Address:**

130 N. CHESTNUT STREET

ELLSWORTH, WI 54011

**Telephone:** (715) 273 - 4742**Fax Number:** (715) 273 - 6460**E-mail Address:**

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**Name:** MR GREG ENGESET**Title:** PUBLIC WORKS DIRECTOR**Office Address:**

130 N. CHESTNUT STREET

ELLSWORTH, WI 54011

**Telephone:** (715) 273 - 4742**Fax Number:** (715) 273 - 6460**E-mail Address:**

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**Name:** MRS PEGGY NELSON**Title:** VILLAGE CLERK-TREASURER**Office Address:**

130 N. CHESTNUT STREET

ELLSWORTH, WI 54011

**Telephone:** (715) 273 - 4742**Fax Number:** (715) 273 - 6460**E-mail Address:** ellscl@spacestar.net

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**Name of utility commission/committee:** VILLAGE BOARD OF TRUSTEES

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**Names of members of utility commission/committee:**MR GERALD DEWOLFE, VILLAGE PRESIDENT

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**Is sewer service rendered by the utility?** NO**If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility,**

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## IDENTIFICATION AND OWNERSHIP

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as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes? NO

Date of Ordinance:

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?      NO

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Provide the following information regarding the provider(s) of contract services:

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Firm Name:

Contact Person:

Title:

Telephone:

Fax Number:

E-mail Address:

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Contract/Agreement beginning-ending dates:

Provide a brief description of the nature of Contract Operations being provided:

**INCOME STATEMENT**

<b>Particulars (a)</b>	<b>This Year (b)</b>	<b>Last Year (c)</b>	
<b>UTILITY OPERATING INCOME</b>			
Operating Revenues (400)	254,182	243,584	1
<b>Operating Expenses:</b>			
Operation and Maintenance Expense (401)	156,048	97,700	2
Depreciation Expense (403)	38,646	36,223	3
Amortization Expense (404)	0	0	4
Taxes (408)	38,137	37,731	5
<b>Total Operating Expenses</b>	<b>232,831</b>	<b>171,654</b>	
<b>Net Operating Income</b>	<b>21,351</b>	<b>71,930</b>	
Income from Utility Plant Leased to Others (412-413)	0	0	6
<b>Utility Operating Income</b>	<b>21,351</b>	<b>71,930</b>	
<b>OTHER INCOME</b>			
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Nonoperating Rental Income (418)	0	0	8
Interest and Dividend Income (419)	10,835	7,297	9
Miscellaneous Nonoperating Income (421)	0	0	10
<b>Total Other Income</b>	<b>10,835</b>	<b>7,297</b>	
<b>Total Income</b>	<b>32,186</b>	<b>79,227</b>	
<b>MISCELLANEOUS INCOME DEDUCTIONS</b>			
Miscellaneous Amortization (425)	0	0	11
Other Income Deductions (426)	0	0	12
<b>Total Miscellaneous Income Deductions</b>	<b>0</b>	<b>0</b>	
<b>Income Before Interest Charges</b>	<b>32,186</b>	<b>79,227</b>	
<b>INTEREST CHARGES</b>			
Interest on Long-Term Debt (427)	0	0	13
Amortization of Debt Discount and Expense (428)	0	0	14
Amortization of Premium on Debt--Cr. (429)	0	0	15
Interest on Debt to Municipality (430)	1,100	1,320	16
Other Interest Expense (431)	0	0	17
Interest Charged to Construction--Cr. (432)	0	0	18
<b>Total Interest Charges</b>	<b>1,100</b>	<b>1,320</b>	
<b>Net Income</b>	<b>31,086</b>	<b>77,907</b>	
<b>EARNED SURPLUS</b>			
Unappropriated Earned Surplus (Beginning of Year) (216)	1,264,080	1,151,143	19
Balance Transferred from Income (433)	31,086	77,907	20
Miscellaneous Credits to Surplus (434)	35,030	35,030	21
Miscellaneous Debits to Surplus--Debit (435)	0	0	22
Appropriations of Surplus--Debit (436)	0	0	23
Appropriations of Income to Municipal Funds--Debit (439)	0	0	24
<b>Total Unappropriated Earned Surplus End of Year (216)</b>	<b>1,330,196</b>	<b>1,264,080</b>	

**INCOME STATEMENT ACCOUNT DETAILS**

1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Amount (b)	
<b>Revenues from Utility Plant Leased to Others (412):</b>		
NONE	0	1
<b>Total (Acct. 412):</b>	<b>0</b>	
<b>Expenses of Utility Plant Leased to Others (413):</b>		
NONE	0	2
<b>Total (Acct. 413):</b>	<b>0</b>	
<b>Nonoperating Rental Income (418):</b>		
NONE	0	3
<b>Total (Acct. 418):</b>	<b>0</b>	
<b>Interest and Dividend Income (419):</b>		
SPECIAL ASSESSMENTS	2,956	4
INVESTMENTS	7,879	5
<b>Total (Acct. 419):</b>	<b>10,835</b>	
<b>Miscellaneous Nonoperating Income (421):</b>		
NONE	0	6
<b>Total (Acct. 421):</b>	<b>0</b>	
<b>Miscellaneous Amortization (425):</b>		
NONE	0	7
<b>Total (Acct. 425):</b>	<b>0</b>	
<b>Other Income Deductions (426):</b>		
NONE	0	8
<b>Total (Acct. 426):</b>	<b>0</b>	
<b>Miscellaneous Credits to Surplus (434):</b>		
FORGIVENESS OF PROPERTY TAX EQUIVALENT	35,030	9
<b>Total (Acct. 434):</b>	<b>35,030</b>	
<b>Miscellaneous Debits to Surplus (435):</b>		
NONE	0	10
<b>Total (Acct. 435)--Debit:</b>	<b>0</b>	
<b>Appropriations of Surplus (436):</b>		
Detail appropriations to (from) account 215	0	11
<b>Total (Acct. 436)--Debit:</b>	<b>0</b>	
<b>Appropriations of Income to Municipal Funds (439):</b>		
NONE	0	12
<b>Total (Acct. 439)--Debit:</b>	<b>0</b>	



**INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

<b>Particulars (a)</b>	<b>Water (b)</b>	<b>Electric (c)</b>	<b>Sewer (d)</b>	<b>Gas (e)</b>	<b>Total (f)</b>	
Revenues (account 415)	0	0	0	0	<b>0</b>	<b>1</b>
<b>Costs and Expenses of Merchandising, Jobbing and Contract Work (416):</b>						
Cost of merchandise sold	0	0	0	0	<b>0</b>	<b>2</b>
Payroll	0	0	0	0	<b>0</b>	<b>3</b>
Materials	0	0	0	0	<b>0</b>	<b>4</b>
Taxes	0	0	0	0	<b>0</b>	<b>5</b>
<b>Other (list by major classes):</b>						
NONE	0	0	0	0	<b>0</b>	<b>6</b>
<b>Total costs and expenses</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Net income (or loss)</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	

**REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT**

1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

<b>Description (a)</b>	<b>Water Utility (b)</b>	<b>Electric Utility (c)</b>	<b>Sewer Utility (Regulated Only) (d)</b>	<b>Gas Utility (e)</b>	<b>Total (f)</b>	
Total operating revenues	254,182	0	0	0	<b>254,182</b>	<b>1</b>
Less: interdepartmental sales	0	0	0	0	<b>0</b>	<b>2</b>
Less: interdepartmental rents	0	0	0		<b>0</b>	<b>3</b>
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0				<b>0</b>	<b>4</b>
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained	0	0	0	0	<b>0</b>	<b>5</b>
<b>Other Increases or (Decreases)</b>						
<b>to Operating Revenues - Specify:</b>						
NONE	0	0	0	0	<b>0</b>	<b>6</b>
<b>Revenues subject to Wisconsin Remainder Assessment</b>	<b>254,182</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>254,182</b>	

**BALANCE SHEET**

<b>Assets and Other Debits (a)</b>	<b>Balance End of Year (b)</b>	<b>Balance First of Year (c)</b>	
<b>UTILITY PLANT</b>			
Utility Plant (100)	2,208,013	2,044,695	<b>1</b>
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	334,862	301,202	<b>2</b>
<b>Net Utility Plant</b>	<b>1,873,151</b>	<b>1,743,493</b>	
<b>OTHER PROPERTY AND INVESTMENTS</b>			
Nonutility Property (121)	0	0	<b>3</b>
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	<b>4</b>
<b>Net Nonutility Property</b>	<b>0</b>	<b>0</b>	
Investment in Municipality (123)	0	0	<b>5</b>
Other Investments (124)	30,813	41,601	<b>6</b>
Special Funds (125)	0	0	<b>7</b>
<b>Total Other Property and Investments</b>	<b>30,813</b>	<b>41,601</b>	
<b>CURRENT AND ACCRUED ASSETS</b>			
Cash and Working Funds (131)	248,332	208,106	<b>8</b>
Temporary Cash Investments (132)	0	0	<b>9</b>
Notes Receivable (141)	0	0	<b>10</b>
Customer Accounts Receivable (142)	40,008	33,741	<b>11</b>
Other Accounts Receivable (143)	0	0	<b>12</b>
Accumulated Provision for Uncollectible Accounts- -Cr. (144)	0	0	<b>13</b>
Receivables from Municipality (145)	0	2,741	<b>14</b>
Materials and Supplies (150)	26,320	26,012	<b>15</b>
Prepayments (165)	0	0	<b>16</b>
Other Current and Accrued Assets (170)	0	0	<b>17</b>
<b>Total Current and Accrued Assets</b>	<b>314,660</b>	<b>270,600</b>	
<b>DEFERRED DEBITS</b>			
Unamortized Debt Discount and Expense (181)	0	0	<b>18</b>
Extraordinary Property Losses (182)	0	0	<b>19</b>
Other Deferred Debits (183)	0	0	<b>20</b>
<b>Total Deferred Debits</b>	<b>0</b>	<b>0</b>	
<b>Total Assets and Other Debits</b>	<b>2,218,624</b>	<b>2,055,694</b>	

**BALANCE SHEET**

<b>Liabilities and Other Credits (a)</b>	<b>Balance End of Year (b)</b>	<b>Balance First of Year (c)</b>	
<b>PROPRIETARY CAPITAL</b>			
Capital Paid in by Municipality (200)	117,909	117,909	<b>21</b>
Appropriated Earned Surplus (215)	0	0	<b>22</b>
Unappropriated Earned Surplus (216)	1,330,196	1,264,080	<b>23</b>
<b>Total Proprietary Capital</b>	<b>1,448,105</b>	<b>1,381,989</b>	
<b>LONG-TERM DEBT</b>			
Bonds (221)	0	0	<b>24</b>
Advances from Municipality (223)	20,000	25,000	<b>25</b>
Other long-Term Debt (224)	0	0	<b>26</b>
<b>Total Long-Term Debt</b>	<b>20,000</b>	<b>25,000</b>	
<b>CURRENT AND ACCRUED LIABILITIES</b>			
Notes Payable (231)	0	0	<b>27</b>
Accounts Payable (232)	6,033	3,925	<b>28</b>
Payables to Municipality (233)	0	0	<b>29</b>
Customer Deposits (235)	0	0	<b>30</b>
Taxes Accrued (236)	0	0	<b>31</b>
Interest Accrued (237)	0	0	<b>32</b>
Other Current and Accrued Liabilities (238)	0	0	<b>33</b>
<b>Total Current and Accrued Liabilities</b>	<b>6,033</b>	<b>3,925</b>	
<b>DEFERRED CREDITS</b>			
Unamortized Premium on Debt (251)	0	0	<b>34</b>
Customer Advances for Construction (252)	0	0	<b>35</b>
Other Deferred Credits (253)	0	0	<b>36</b>
<b>Total Deferred Credits</b>	<b>0</b>	<b>0</b>	
<b>OPERATING RESERVES</b>			
Miscellaneous Operating Reserves (265)	0	0	<b>37</b>
<b>Total Operating Reserves</b>	<b>0</b>	<b>0</b>	
<b>CONTRIBUTIONS IN AID OF CONSTRUCTION</b>			
Contributions in Aid of Construction (271)	744,486	644,780	<b>38</b>
<b>Total Liabilities and Other Credits</b>	<b>2,218,624</b>	<b>2,055,694</b>	

**NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

<b>Particulars (a)</b>	<b>Water (b)</b>	<b>Sewer (c)</b>	<b>Gas (d)</b>	<b>Electric (e)</b>	
<b>Plant Accounts:</b>					
Utility Plant in Service (100)	2,196,336	0	0	0	<b>1</b>
Utility Plant Purchased or Sold (391)	0	0	0	0	<b>2</b>
Utility Plant in Process of Reclassification (392)	0	0	0	0	<b>3</b>
Utility Plant Leased to Others (393)	0	0	0	0	<b>4</b>
Property Held for Future Use (394)	0	0	0	0	<b>5</b>
Construction Work in Progress (395)	11,677	0	0	0	<b>6</b>
Utility Plant Acquisition Adjustments (396)	0	0	0	0	<b>7</b>
Other Utility Plant Adjustments (397)	0	0	0	0	<b>8</b>
<b>Total Utility Plant</b>	<b>2,208,013</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Accumulated Provision for Depreciation and Amortization:</b>					
Accumulated Provision for Depreciation of Utility Plant in Service (110)	334,862	0	0	0	<b>9</b>
<b>Total Accumulated Provision</b>	<b>334,862</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Net Utility Plant</b>	<b>1,873,151</b>	<b>0</b>	<b>0</b>	<b>0</b>	

## ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT (ACCT. 110)

Depreciation Accruals (Credits) during the year:

1. Report the amounts charged in the operating sections to Depreciation Expense (403).
2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column.  
If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)	
<b>Balance first of year</b>	301,202				<b>301,202</b>	<b>1</b>
<b>Credits During Year</b>						<b>2</b>
<b>Accruals:</b>						<b>3</b>
Charged depreciation expense (403)	38,646				<b>38,646</b>	<b>4</b>
Depreciation expense on meters						<b>5</b>
charged to sewer (see Note 3)	1,754				<b>1,754</b>	<b>6</b>
Accruals charged other						<b>7</b>
accounts (specify):						<b>8</b>
	0				<b>0</b>	<b>9</b>
Salvage	0				<b>0</b>	<b>10</b>
Other credits (specify):						<b>11</b>
	0				<b>0</b>	<b>12</b>
<b>Total credits</b>	<b>40,400</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>40,400</b>	<b>13</b>
<b>Debits during year</b>						<b>14</b>
Book cost of plant retired	5,840				<b>5,840</b>	<b>15</b>
Cost of removal	900				<b>900</b>	<b>16</b>
Other debits (specify):						<b>17</b>
	0				<b>0</b>	<b>18</b>
<b>Total debits</b>	<b>6,740</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6,740</b>	<b>19</b>
<b>Balance End of Year</b>	<b>334,862</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>334,862</b>	<b>20</b>
<b>Composite Depreciation Rate?</b>	Yes					<b>21</b>
If yes, what is the rate?	1.93%					<b>22</b>

**NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
2. Other items may be grouped by classes of property.
3. Describe in detail any investment in sewer department carried in this account.

<b>Description (a)</b>	<b>Balance First of Year (b)</b>	<b>Additions During Year (c)</b>	<b>Deductions During Year (d)</b>	<b>Balance End of Year (e)</b>	
Nonregulated sewer plant	0	0	0	0	1
<b>Other (specify):</b>					
NONE	0	0	0	0	2
<b>Total Nonutility Property (121)</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
Less accum. prov. depr. & amort. (122)	0	0	0	0	3
<b>Net Nonutility Property</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	

**ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)**

<b>Particulars (a)</b>	<b>Amount (b)</b>	
Balance first of year	0	1
<b>Additions:</b>		
Provision for uncollectibles during year	0	2
Collection of accounts previously written off: Utility Customers	0	3
Collection of accounts previously written off: Others	0	4
<b>Total Additions</b>	<b>0</b>	
<b>Deductions:</b>		
Accounts written off during the year: Utility Customers	0	5
Accounts written off during the year: Others	0	6
<b>Total accounts written off</b>	<b>0</b>	
<b>Balance end of year</b>	<b>0</b>	



**MATERIALS AND SUPPLIES**

<b>Account (a)</b>	<b>Generation (b)</b>	<b>Transmission (c)</b>	<b>Distribution (d)</b>	<b>Other (e)</b>	<b>Total End of Year (f)</b>	<b>Amount Prior Year (g)</b>	
<b>Electric Utility</b>							
Fuel for generation	0	0	0	0	0	0	1
Other	0	0	0	0	0	0	2
<b>Total Electric Utility</b>					<b>0</b>	<b>0</b>	

<b>Account</b>	<b>Total End of Year</b>	<b>Amount Prior Year</b>	
Electric utility total	0	0	1
Water utility	26,320	26,012	2
Sewer utility	0	0	3
Gas utility	0	0	4
Merchandise	0	0	5
Other materials & supplies	0	0	6
<b>Total Materials and Supplies</b>	<b>26,320</b>	<b>26,012</b>	

## UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

Debt Issue to Which Related (a)	Written Off During Year		Balance End of Year (d)	
	Amount (b)	Account Charged or Credited (c)		
<b>Unamortized debt discount &amp; expense (181)</b>				
NONE	0	n/a	0	1
<b>Total</b>			<b>0</b>	
<b>Unamortized premium on debt (251)</b>				
NONE	0	n/a	0	2
<b>Total</b>			<b>0</b>	

**CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

<b>Particulars (a)</b>	<b>Amount (b)</b>	
Balance first of year	117,909	1
<b>Changes during year (explain):</b>		
NONE	0	2
<b>Balance end of year</b>	<b>117,909</b>	

**BONDS (ACCT. 221)**

1. Report hereunder information required for each separate issue of bonds.
2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

<b>Description of Issue (a)</b>	<b>Date of Issue (b)</b>	<b>Final Maturity Date (c)</b>	<b>Interest Rate (d)</b>	<b>Principal Amount End of Year (e)</b>
-------------------------------------	----------------------------------	--	----------------------------------	---

NONE

**NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

1. Report each class of debt included in Accounts 223, 224 and 231.
2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
<b>Advances (223)</b>					
G.O. NOTE	03/01/1994	03/01/2004	4.40%	20,000	1
<b>Total for Account 223</b>				<b>20,000</b>	

**TAXES ACCRUED (ACCT. 236)**

<b>Particulars (a)</b>	<b>Amount (b)</b>	
Balance first of year	0	1
<b>Accruals:</b>		
Charged water department expense	38,137	2
Charged electric department expense	0	3
Charged sewer department expense	643	4
<b>Other (explain):</b>		
NONE	0	5
<b>Total Accruals and other credits</b>	<b>38,780</b>	
<b>Taxes paid during year:</b>		
County, state and local taxes	35,030	6
Social Security taxes	3,443	7
PSC Remainder Assessment	307	8
<b>Other (explain):</b>		
NONE		9
<b>Total payments and other debits</b>	<b>38,780</b>	
<b>Balance end of year</b>	<b>0</b>	

**INTEREST ACCRUED (ACCT. 237)**

1. Report below interest accrued on each utility obligation.
2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrued Balance End of Year (e)	
<b>Bonds (221)</b>					
NONE	0	0	0	0	1
<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Advances from Municipality (223)</b>					
G.O. NOTES	0	1,100	1,100	0	2
<b>Subtotal</b>	<b>0</b>	<b>1,100</b>	<b>1,100</b>	<b>0</b>	
<b>Other long-Term Debt (224)</b>					
NONE	0	0	0	0	3
<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Notes Payable (231)</b>					
NONE	0	0	0	0	4
<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Total</b>	<b>0</b>	<b>1,100</b>	<b>1,100</b>	<b>0</b>	

**CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

Particulars (a)	Water (b)	Electric		Sewer (e)	Gas (f)	Total (g)	
		Distribution (c)	Other (d)				
Balance First of Year	644,780	0	0	0	0	<b>644,780</b>	<b>1</b>
<b>Add credits during year:</b>							
For Services	15,279	0	0	0	0	<b>15,279</b>	<b>2</b>
For Mains	61,497	0	0	0	0	<b>61,497</b>	<b>3</b>
<b>Other (specify):</b>							
HOOKUPS	6,250	0	0	0	0	<b>6,250</b>	<b>4</b>
HYDRANTS	16,680	0	0	0	0	<b>16,680</b>	<b>5</b>
<b>Deduct charges (specify):</b>							
NONE	0	0	0	0	0	<b>0</b>	<b>6</b>
<b>Balance End of Year</b>	<b>744,486</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>744,486</b>	
Amount of federal and state grants in aid received for utility construction included in End of Year totals	0	0	0	0	0	<b>0</b>	<b>7</b>



**BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
<b>Investment in Municipality (123):</b>		
NONE	0	1
<b>Total (Acct. 123):</b>	<b>0</b>	
<b>Other Investments (124):</b>		
WATER FRONTAGE ASSESSMENTS RECEIVABLE	30,813	2
<b>Total (Acct. 124):</b>	<b>30,813</b>	
<b>Special Funds (125):</b>		
NONE	0	3
<b>Total (Acct. 125):</b>	<b>0</b>	
<b>Notes Receivable (141):</b>		
NONE	0	4
<b>Total (Acct. 141):</b>	<b>0</b>	
<b>Customer Accounts Receivable (142):</b>		
Water	40,008	5
Electric	0	6
Sewer (Regulated)	0	7
<b>Other (specify):</b>		
NONE	0	8
<b>Total (Acct. 142):</b>	<b>40,008</b>	
<b>Other Accounts Receivable (143):</b>		
Sewer (Non-regulated)	0	9
Merchandising, jobbing and contract work	0	10
<b>Other (specify):</b>		
NONE	0	11
<b>Total (Acct. 143):</b>	<b>0</b>	
<b>Receivables from Municipality (145):</b>		
NONE	0	12
<b>Total (Acct. 145):</b>	<b>0</b>	
<b>Prepayments (165):</b>		
NONE	0	13
<b>Total (Acct. 165):</b>	<b>0</b>	
<b>Extraordinary Property Losses (182):</b>		
NONE	0	14
<b>Total (Acct. 182):</b>	<b>0</b>	
<b>Other Deferred Debits (183):</b>		
NONE	0	15
<b>Total (Acct. 183):</b>	<b>0</b>	

**BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
<b>Payables to Municipality (233):</b>		
NONE	0	16
<b>Total (Acct. 233):</b>	<b>0</b>	
<b>Other Deferred Credits (253):</b>		
NONE	0	17
<b>Total (Acct. 253):</b>	<b>0</b>	

**RETURN ON RATE BASE COMPUTATION**

1. The data used in calculating rate base are averages.
2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

<b>Average Rate Base (a)</b>	<b>Water (b)</b>	<b>Electric (c)</b>	<b>Sewer (d)</b>	<b>Gas (e)</b>	<b>Total (f)</b>	
<b>Add Average:</b>						
Utility Plant in Service	2,119,135	0	0	0	<b>2,119,135</b>	<b>1</b>
Materials and Supplies	26,166	0	0	0	<b>26,166</b>	<b>2</b>
<b>Other (specify):</b>						
NONE	0	0	0	0	<b>0</b>	<b>3</b>
<b>Less Average:</b>						
Reserve for Depreciation	318,032	0	0	0	<b>318,032</b>	<b>4</b>
Customer Advances for Construction	0	0	0	0	<b>0</b>	<b>5</b>
Contributions in Aid of Construction	694,633	0	0	0	<b>694,633</b>	<b>6</b>
<b>Other (specify):</b>						
NONE	0	0	0	0	<b>0</b>	<b>7</b>
<b>Average Net Rate Base</b>	<b>1,132,636</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,132,636</b>	
Net Operating Income	21,351	0	0	0	<b>21,351</b>	<b>8</b>
<b>Net Operating Income as a percent of</b>						
<b>Average Net Rate Base</b>	<b>1.89%</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>1.89%</b>	

**RETURN ON PROPRIETARY CAPITAL COMPUTATION**

1. The data used in calculating proprietary capital are averages.
2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
<b>Average Proprietary Capital</b>		
Capital Paid in by Municipality	117,909	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	1,297,138	3
<b>Other (Specify):</b>		
NONE	0	4
<b>Total Average Proprietary Capital</b>	<b>1,415,047</b>	
<b>Net Income</b>		
Net Income	31,086	5
<b>Percent Return on Proprietary Capital</b>	<b>2.20%</b>	

## **IMPORTANT CHANGES DURING THE YEAR**

**Report changes of any of the following types:**

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**1. Acquisitions.**

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**2. Leaseholder changes.**

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**3. Extensions of service.**

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**4. Estimated changes in revenues due to rate changes.**

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**5. Obligations incurred or assumed, excluding commercial paper.**

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**6. Formal proceedings with the Public Service Commission.**

During 2000, the Village applied for and received a rate increase. The final decision was issued on August 10, 2000. The case number for the above application was 1820-WQ-100.

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**7. Any additional matters.**

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**FINANCIAL SECTION FOOTNOTES**

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**Identification and Ownership - Contacts (Page iv)**

May 24, 2001

Mrs. Peggy Nelson, Village Clerk Treasurer  
Ellsworth Municipal Water and Sewer Utility  
130 North Chestnut Street  
P.O. Box 478  
Ellsworth, WI 54011-0478

2000 Analytical Review DWCCA-1820-PJL

Dear Ms. Nelson:

The Public Service Commission staff is in the process of completing an analytical review of your utility's 2000 annual report. The purposes of an analytical review are to detect possible reporting or accounting related errors and to identify significant fluctuations from established trends in reported data not sufficiently explained in the annual report. It is our hope that this review will supply information that will enable us to better provide guidance to your utility regarding proper utility accounting and the preparation of future annual reports. In order to complete this review, we request the following information:

Wisconsin Administrative Code § PSC 185.76 requires periodic testing of customer meters to ensure their accuracy. Meters 1 inch or smaller shall be tested at least every 10 years, meters 1½ to 2 inches every 4 years, meters 3-4 inches every 2 years and meters over 4 inches every year. Your 3 and 4 inch water meters have not been tested at the appropriate frequency for several years. If these meters are inaccurate, considerable revenue is lost. Please submit a plan within 60 days describing your efforts to bring your utility in compliance with the Wisconsin Administrative Code or reasons why your testing periods should be extended. If you have questions in regard to this matter, please contact Bruce Schmidt of our staff at (608) 266-5726.

We appreciate your cooperation in providing the above information. These recommendations are intended to provide accounting assistance and should not be construed as criticisms of utility personnel. If you have any questions, please feel free to contact me at (608) 267-9198. Please respond within 30 days of this letter. If it is convenient for you to respond by e-mail, please do so. My e-mail address is leegep@psc.state.wi.us. If we have no questions regarding your response, you can consider the review closed.

Sincerely,

Peter J. Leege  
Financial Specialist  
Division of Water, Compliance, and Consumer Affairs

PJL:tlm:w:\compl\Analytical Reviews\2000 analytical review letters\1820.doc  
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Response received 7/23/01:

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## FINANCIAL SECTION FOOTNOTES

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7/23/01

Mr. Leege,

In regard to your letter dated 5/24/01, I have spoke with our Public Work's Director, Greg Engeset, and he informed of the following:

We will have all of the 3 inch and 4 inch meters tested by the years end. Within the following 2 years we will take all 1 1/2 inch and 2 inch meters out and have tested. At the end of this period we will begin and stay with an appropriate frequency for testing.

Any further questions, please contact myself or Mr. Engeset at the address below.

Peggy A. Nelson  
Clerk-Treas. Village of Ellsworth  
130 N. Chestnut St. Ellsworth, WI 54011  
715-273-4742  
Fax 715-273-6460  
Population 2909  
ellscle@spacestar.net  
www.ellsworthwi.org

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**WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)	
<b>Operating Revenues</b>		
<b>Sales of Water</b>		
Sales of Water (460-467)	250,809	1
<b>Total Sales of Water</b>	<b>250,809</b>	
<b>Other Operating Revenues</b>		
Forfeited Discounts (470)	932	2
Other Water Revenues (474)	2,441	3
Amortization of Construction Grants (475)	0	4
<b>Total Other Operating Revenues</b>	<b>3,373</b>	
<b>Total Operating Revenues</b>	<b>254,182</b>	
<b>Operation and Maintenance Expenses</b>		
Plant Operation and Maintenance Expenses (600-660)	96,197	5
General Operating Expenses (680-690)	59,851	6
<b>Total Operation and Maintenance Expenses</b>	<b>156,048</b>	
<b>Other Operating Expenses</b>		
Depreciation Expense (403)	38,646	7
Amortization Expense (404)	0	8
Taxes (408)	38,137	9
<b>Total Other Operating Expenses</b>	<b>76,783</b>	
<b>Total Operating Expenses</b>	<b>232,831</b>	
<b>NET OPERATING INCOME</b>	<b>21,351</b>	



**WATER OPERATING REVENUES - SALES OF WATER**

1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
2. Report estimated gallons for unmetered sales.
3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
4. Bulk sales should be account 460.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
<b>Operating Revenues</b>				
<b>Sales of Water</b>				
Unmetered Sales to General Customers (460)				
Residential	3	38	473	1
Commercial	0	0	0	2
Industrial	0	0	0	3
<b>Total Unmetered Sales to General Customers (460)</b>	<b>3</b>	<b>38</b>	<b>473</b>	
Metered Sales to General Customers (461)				
Residential	803	44,880	94,901	4
Commercial	174	25,824	39,466	5
Industrial	7	457	1,438	6
<b>Total Metered Sales to General Customers (461)</b>	<b>984</b>	<b>71,161</b>	<b>135,805</b>	
Private Fire Protection Service (462)	7		2,760	7
Public Fire Protection Service (463)	1		93,081	8
Other Sales to Public Authorities (464)	26	16,142	18,690	9
Sales to Irrigation Customers (465)	0	0	0	10
Sales for Resale (466)	0	0	0	11
Interdepartmental Sales (467)	0	0	0	12
<b>Total Sales of Water</b>	<b>1,021</b>	<b>87,341</b>	<b>250,809</b>	

**SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point.

<b>Customer Name</b> <b>(a)</b>	<b>Point of Delivery</b> <b>(b)</b>	<b>Thousands of Gallons Sold</b> <b>(c)</b>	<b>Revenues</b> <b>(d)</b>
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NONE

**OTHER OPERATING REVENUES (WATER)**

1. Report revenues relating to each account and fully describe each item using other than the account title.
2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
<b>Public Fire Protection Service (463):</b>		
Amount billed (usually per rate schedule F-1)	93,081	1
Wholesale fire protection billed	0	2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)	0	3
<b>Other (specify):</b>		
NONE	0	4
<b>Total Public Fire Protection Service (463)</b>	<b>93,081</b>	
<b>Forfeited Discounts (470):</b>		
Customer late payment charges	932	5
<b>Other (specify):</b>		
NONE	0	6
<b>Total Forfeited Discounts (470)</b>	<b>932</b>	
<b>Other Water Revenues (474):</b>		
Return on net investment in meters charged to sewer department	1,833	7
<b>Other (specify):</b>		
SERVICE CHARGES - SHUT OFF/TURN ON	62	8
TOWER RENT	180	9
MISCELLANEOUS	366	10
<b>Total Other Water Revenues (474)</b>	<b>2,441</b>	
<b>Amortization of Construction Grants (475):</b>		
NONE	0	11
<b>Total Amortization of Construction Grants (475)</b>	<b>0</b>	

**WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)	
<b>PLANT OPERATION AND MAINTENANCE EXPENSES</b>		
Salaries and Wages (600)	15,453	1
Purchased Water (610)	0	2
Fuel or Power Purchased for Pumping (620)	21,039	3
Chemicals (630)	781	4
Supplies and Expenses (640)	4,369	5
Repairs of Water Plant (650)	54,555	6
Transportation Expenses (660)	0	7
<b>Total Plant Operation and Maintenance Expenses</b>	<b>96,197</b>	
<b>GENERAL OPERATING EXPENSES</b>		
Administrative and General Salaries (680)	27,033	8
Office Supplies and Expenses (681)	5,197	9
Outside Services Employed (682)	11,797	10
Insurance Expense (684)	1,446	11
Employees Pensions and Benefits (686)	13,994	12
Regulatory Commission Expenses (688)	44	13
Miscellaneous General Expenses (689)	340	14
Uncollectible Accounts (690)	0	15
<b>Total General Operating Expenses</b>	<b>59,851</b>	
<b>Total Operation and Maintenance Expenses</b>	<b>156,048</b>	

**TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.
--

<b>Description of Tax (a)</b>	<b>Method Used to Allocate Between Departments (b)</b>	<b>Amount (c)</b>	
Property Tax Equivalent		35,030	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		643	2
<b>Net property tax equivalent</b>		<b>34,387</b>	
Social Security		3,443	3
PSC Remainder Assessment		307	4
Other (specify): NONE		0	5
<b>Total tax expense</b>		<b>38,137</b>	

**PROPERTY TAX EQUIVALENT (WATER)**

1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)	
County name			Pierce				1
<b>SUMMARY OF TAX RATES</b>							2
State tax rate	mills		0.215234				3
County tax rate	mills		5.956781				4
Local tax rate	mills		5.944576				5
School tax rate	mills		9.272186				6
Voc. school tax rate	mills		1.884152				7
Other tax rate - Local	mills		0.000000				8
Other tax rate - Non-Local	mills		0.000000				9
<b>Total tax rate</b>	mills		<b>23.272929</b>				10
Less: state credit	mills		1.439971				11
<b>Net tax rate</b>	mills		<b>21.832958</b>				12
<b>PROPERTY TAX EQUIVALENT CALCULATION</b>							13
<b>Local Tax Rate</b>	mills		<b>5.944576</b>				14
<b>Combined School Tax Rate</b>	mills		<b>11.156338</b>				15
<b>Other Tax Rate - Local</b>	mills		<b>0.000000</b>				16
<b>Total Local &amp; School Tax</b>	mills		<b>17.100914</b>				17
<b>Total Tax Rate</b>	mills		<b>23.272929</b>				18
<b>Ratio of Local and School Tax to Total</b>	dec.		<b>0.734799</b>				19
<b>Total tax net of state credit</b>	mills		<b>21.832958</b>				20
<b>Net Local and School Tax Rate</b>	mills		<b>16.042825</b>				21
Utility Plant, Jan. 1	\$	2,044,695	2,044,695				22
Materials & Supplies	\$	26,012	26,012				23
<b>Subtotal</b>	\$	<b>2,070,707</b>	<b>2,070,707</b>				24
Less: Plant Outside Limits	\$	9,200	9,200				25
<b>Taxable Assets</b>	\$	<b>2,061,507</b>	<b>2,061,507</b>				26
Assessment Ratio	dec.		0.932693				27
<b>Assessed Value</b>	\$	<b>1,922,753</b>	<b>1,922,753</b>				28
<b>Net Local &amp; School Rate</b>	mills		<b>16.042825</b>				29
<b>Tax Equiv. Computed for Current Year</b>	\$	<b>30,846</b>	<b>30,846</b>				30
Tax Equivalent per 1994 PSC Report	\$	35,030					31
Any lower tax equivalent as authorized by municipality (see note 6)	\$						32
<b>Tax equiv. for current year (see note 6)</b>	\$	<b>35,030</b>					34

**WATER UTILITY PLANT IN SERVICE**

1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
<b>INTANGIBLE PLANT</b>			
Organization (301)	0	0	1
Franchises and Consents (302)	0	0	2
Miscellaneous Intangible Plant (303)	0	0	3
<b>Total Intangible Plant</b>	<b>0</b>	<b>0</b>	
<b>SOURCE OF SUPPLY PLANT</b>			
Land and Land Rights (310)	366	0	4
Structures and Improvements (311)	0	0	5
Collecting and Impounding Reservoirs (312)	0	0	6
Lake, River and Other Intakes (313)	0	0	7
Wells and Springs (314)	18,132	0	8
Infiltration Galleries and Tunnels (315)	0	0	9
Supply Mains (316)	0	0	10
Other Water Source Plant (317)	0	0	11
<b>Total Source of Supply Plant</b>	<b>18,498</b>	<b>0</b>	
<b>PUMPING PLANT</b>			
Land and Land Rights (320)	0	0	12
Structures and Improvements (321)	23,958	0	13
Boiler Plant Equipment (322)	0	0	14
Other Power Production Equipment (323)	0	0	15
Steam Pumping Equipment (324)	0	0	16
Electric Pumping Equipment (325)	49,622	0	17
Diesel Pumping Equipment (326)	0	0	18
Hydraulic Pumping Equipment (327)	0	0	19
Other Pumping Equipment (328)	0	0	20
<b>Total Pumping Plant</b>	<b>73,580</b>	<b>0</b>	
<b>WATER TREATMENT PLANT</b>			
Land and Land Rights (330)	0	0	21
Structures and Improvements (331)	0	0	22
Water Treatment Equipment (332)	1,273	0	23
<b>Total Water Treatment Plant</b>	<b>1,273</b>	<b>0</b>	
<b>TRANSMISSION AND DISTRIBUTION PLANT</b>			
Land and Land Rights (340)	10,050	0	24
Structures and Improvements (341)	11,013	0	25

**WATER UTILITY PLANT IN SERVICE (cont.)**

<b>Accounts (d)</b>	<b>Retirements During Year (e)</b>	<b>Adjustments Increase or (Decrease) (f)</b>	<b>Balance End of Year (g)</b>	
<b>INTANGIBLE PLANT</b>				
Organization (301)	0	0	0	1
Franchises and Consents (302)	0	0	0	2
Miscellaneous Intangible Plant (303)	0	0	0	3
<b>Total Intangible Plant</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>SOURCE OF SUPPLY PLANT</b>				
Land and Land Rights (310)	0	0	366	4
Structures and Improvements (311)	0	0	0	5
Collecting and Impounding Reservoirs (312)	0	0	0	6
Lake, River and Other Intakes (313)	0	0	0	7
Wells and Springs (314)	0	0	18,132	8
Infiltration Galleries and Tunnels (315)	0	0	0	9
Supply Mains (316)	0	0	0	10
Other Water Source Plant (317)	0	0	0	11
<b>Total Source of Supply Plant</b>	<b>0</b>	<b>0</b>	<b>18,498</b>	
<b>PUMPING PLANT</b>				
Land and Land Rights (320)	0	0	0	12
Structures and Improvements (321)	0	0	23,958	13
Boiler Plant Equipment (322)	0	0	0	14
Other Power Production Equipment (323)	0	0	0	15
Steam Pumping Equipment (324)	0	0	0	16
Electric Pumping Equipment (325)	0	0	49,622	17
Diesel Pumping Equipment (326)	0	0	0	18
Hydraulic Pumping Equipment (327)	0	0	0	19
Other Pumping Equipment (328)	0	0	0	20
<b>Total Pumping Plant</b>	<b>0</b>	<b>0</b>	<b>73,580</b>	
<b>WATER TREATMENT PLANT</b>				
Land and Land Rights (330)	0	0	0	21
Structures and Improvements (331)	0	0	0	22
Water Treatment Equipment (332)	0	0	1,273	23
<b>Total Water Treatment Plant</b>	<b>0</b>	<b>0</b>	<b>1,273</b>	
<b>TRANSMISSION AND DISTRIBUTION PLANT</b>				
Land and Land Rights (340)	0	0	10,050	24
Structures and Improvements (341)	0	0	11,013	25



**WATER UTILITY PLANT IN SERVICE**

1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
<b>TRANSMISSION AND DISTRIBUTION PLANT</b>			
Distribution Reservoirs and Standpipes (342)	319,037	0	<b>26</b>
Transmission and Distribution Mains (343)	1,071,567	104,381	<b>27</b>
Fire Mains (344)	0	0	<b>28</b>
Services (345)	206,385	21,599	<b>29</b>
Meters (346)	85,936	3,543	<b>30</b>
Hydrants (348)	213,252	24,573	<b>31</b>
Other Transmission and Distribution Plant (349)	532	0	<b>32</b>
<b>Total Transmission and Distribution Plant</b>	<b>1,917,772</b>	<b>154,096</b>	
<b>GENERAL PLANT</b>			
Land and Land Rights (370)	0	0	<b>33</b>
Structures and Improvements (371)	0	0	<b>34</b>
Office Furniture and Equipment (372)	5,459	0	<b>35</b>
Computer Equipment (372.1)	0	0	<b>36</b>
Transportation Equipment (373)	13,747	3,385	<b>37</b>
Other General Equipment (379)	11,606	0	<b>38</b>
Other Tangible Property (390)	0	0	<b>39</b>
<b>Total General Plant</b>	<b>30,812</b>	<b>3,385</b>	
<b>Total utility plant in service directly assignable</b>	<b>2,041,935</b>	<b>157,481</b>	
Common Utility Plant Allocated to Water Department	0	0	<b>40</b>
<b>Total utility plant in service</b>	<b>2,041,935</b>	<b>157,481</b>	

**WATER UTILITY PLANT IN SERVICE (cont.)**

<b>Accounts (d)</b>	<b>Retirements During Year (e)</b>	<b>Adjustments Increase or (Decrease) (f)</b>	<b>Balance End of Year (g)</b>	
<b>TRANSMISSION AND DISTRIBUTION PLANT</b>				
Distribution Reservoirs and Standpipes (342)	0	0	319,037	26
Transmission and Distribution Mains (343)	5,000	2,760	1,173,708	27
Fire Mains (344)	0	0	0	28
Services (345)	315	0	227,669	29
Meters (346)	0	0	89,479	30
Hydrants (348)	525	0	237,300	31
Other Transmission and Distribution Plant (349)	0	0	532	32
<b>Total Transmission and Distribution Plant</b>	<b>5,840</b>	<b>2,760</b>	<b>2,068,788</b>	
<b>GENERAL PLANT</b>				
Land and Land Rights (370)	0	0	0	33
Structures and Improvements (371)	0	0	0	34
Office Furniture and Equipment (372)	0	0	5,459	35
Computer Equipment (372.1)	0	0	0	36
Transportation Equipment (373)	0	0	17,132	37
Other General Equipment (379)	0	0	11,606	38
Other Tangible Property (390)	0	0	0	39
<b>Total General Plant</b>	<b>0</b>	<b>0</b>	<b>34,197</b>	
<b>Total utility plant in service directly assignable</b>	<b>5,840</b>	<b>2,760</b>	<b>2,196,336</b>	
Common Utility Plant Allocated to Water Department	0	0	0	40
<b>Total utility plant in service</b>	<b>5,840</b>	<b>2,760</b>	<b>2,196,336</b>	

**SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS**

Month (a)	Sources of Water Supply			Total Gallons All Methods (000's) (e)	
	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)		
January	0	0	8,233	8,233	1
February	0	0	7,792	7,792	2
March	0	0	8,643	8,643	3
April	0	0	8,613	8,613	4
May	0	0	9,398	9,398	5
June	0	0	8,368	8,368	6
July	0	0	14,350	14,350	7
August	0	0	9,997	9,997	8
September	0	0	8,075	8,075	9
October	0	0	8,515	8,515	10
November	0	0	7,766	7,766	11
December	0	0	7,762	7,762	12
<b>Total for year</b>	<b>0</b>	<b>0</b>	<b>107,512</b>	<b>107,512</b>	
Less: Measured or estimated water used in main flushing and water treatment during year				670	13
Less: Other utility use				8,374	14
Other utility use explanation:					15
The utility painted its water tower during 2000. During this time period they had a relief valve open and were continually pumping water onto the ground.					
Water pumped into distribution system				98,468	16
Less: Water sold				87,341	17
Losses and unaccounted for				11,127	18
Percent unaccounted for to the nearest whole percent (%)				11%	19
If more than 25%, indicate causes and state what action has been taken to reduce water loss:					20
Maximum gallons pumped by all methods in any one day during reporting year				686	21
Date of maximum: 7/27/2000					22
Cause of maximum:					23
Water was running while the utility was having the water tower painted.					
Minimum gallons pumped by all methods in any one day during reporting year				98	24
Date of minimum: 7/14/2000					25
Total KWH used for pumping for the year				245,980	26
If water is purchased: Vendor Name:					27
Point of Delivery:					28

**SOURCES OF WATER SUPPLY - GROUND WATERS**

<b>Location (a)</b>	<b>Identification Number (b)</b>	<b>Depth in feet (c)</b>	<b>Well Diameter in inches (d)</b>	<b>Yield Per Day in gallons (e)</b>	<b>Currently In Service? (f)</b>	
1917 (1990) 163 PLUM #2	#1	718	6	360,000	Yes	<b>1</b>
1940 (1988) 150 MAIN #3	#2	550	6	648,000	Yes	<b>2</b>

**SOURCES OF WATER SUPPLY - SURFACE WATERS**

<b>Location (a)</b>	<b>Intakes</b>			
	<b>Identification Number (b)</b>	<b>Distance From Shore in feet (c)</b>	<b>Depth Below Surface in feet (d)</b>	<b>Diameter in inches (e)</b>
NONE				

1

**PUMPING & POWER EQUIPMENT**

1. Use a separate column for each pump.
2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

<b>Particulars (a)</b>	<b>Unit A (b)</b>	<b>Unit B (c)</b>	<b>Unit C (d)</b>	
Identification	#1	#2		<b>1</b>
Location	163 PLUM STREET	150 MAIN STREET		<b>2</b>
Purpose	P	P		<b>3</b>
Destination	D	D		<b>4</b>
Pump Manufacturer	NATIONAL	BYRON JACKSON		<b>5</b>
Year Installed	1998	1988		<b>6</b>
Type	VERTICAL TURBINE	VERTICAL TURBINE		<b>7</b>
Actual Capacity (gpm)	250	450		<b>8</b>
Pump Motor or Standby Engine Mfr	PLUEGER	FAIRBANKS		<b>10</b>
Year Installed	1992	1988		<b>11</b>
Type	ELECTRIC	ELECTRIC		<b>12</b>
Horsepower	40	60		<b>13</b>

<b>Particulars (a)</b>	<b>Unit D (b)</b>	<b>Unit E (c)</b>	<b>Unit F (d)</b>	
Identification				<b>14</b>
Location				<b>15</b>
Purpose				<b>16</b>
Destination				<b>17</b>
Pump Manufacturer				<b>18</b>
Year Installed				<b>19</b>
Type				<b>20</b>
Actual Capacity (gpm)				<b>21</b>
Pump Motor or Standby Engine Mfr				<b>22</b>
Year Installed				<b>23</b>
Type				<b>24</b>
Horsepower				<b>25</b>
				<b>26</b>

**RESERVOIRS, STANDPIPES & WATER TREATMENT**

1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
2. Use a separate column for each using additional copies if necessary.
3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification number or name	#1		1
<b>RESERVOIRS, STANDPIPES</b>			2
<b>OR ELEVATED TANKS</b>			3
Type: R (reservoir), S (standpipe)			4
or ET (elevated tank)	ET		5
Year constructed	1984		6
Primary material (earthen, steel,			7
concrete, other)	STEEL		8
Elevation difference in feet			9
(See Headnote 3.)	90		10
Total capacity in gallons	400,000		11
<b>WATER TREATMENT PLANT</b>			12
Disinfection, type of equipment			13
(gas, liquid, powder, other)	LIQUID		14
Points of application			15
(wellhouse, central facilities,			16
booster station, other)	WELLHOUSE		17
Filters, type (gravity, pressure,			18
other, none)	NONE		19
Rated capacity of filter plant			20
(m.g.d.) (note: 1,200,000 gal/day			21
= 1.2 m.g.d.)	1.0220		22
Is a corrosion control chemical			23
used (yes, no)?	N		24
Is water fluoridated (yes, no)?	Y		25

**WATER MAINS**

1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
4. Explain all reported adjustments as a schedule footnote.
5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

			Number of Feet					
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)	
M	D	2.000	280	0	0	0	280	1
M	D	4.000	13,102	0	0	0	13,102	2
M	D	6.000	29,301	100	100	0	29,301	3
M	D	8.000	17,986	2,636	0	0	20,622	4
M	D	10.000	3,519	0	0	0	3,519	5
M	D	12.000	8,490	898	898	0	8,490	6
Total Within Municipality			72,678	3,634	998	0	75,314	
Total Utility			72,678	3,634	998	0	75,314	



**WATER SERVICES**

1. Explain all reported adjustments as a schedule footnote.
2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
4. Report services separately by pipe material and diameter.
5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
M	0.750	827	43	0	0	870	49	1
M	1.000	132	11	9	0	134	9	2
M	1.250	2	0	0	0	2	0	3
M	1.500	2	0	0	0	2	0	4
M	2.000	21	0	0	0	21	0	5
M	3.000	2	0	0	0	2	0	6
M	4.000	6	0	0	0	6	0	7
M	6.000	5	0	0	0	5	0	8
M	10.000	1	0	0	0	1	0	9
<b>Total Utility</b>		<b>998</b>	<b>54</b>	<b>9</b>	<b>0</b>	<b>1,043</b>	<b>58</b>	

**METERS**

1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
4. Totals by size in Column (f) should equal same size totals in Column (o).

**Number of Utility-Owned Meters**

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	1,068	42	0	4	1,114	87	1
1.000	17	0	0	0	17	0	2
1.250	1	0	0	0	1	0	3
1.500	18	0	0	0	18	3	4
2.000	18	1	0	0	19	1	5
3.000	6	0	0	0	6	0	6
4.000	6	0	0	0	6	0	7
<b>Total:</b>	<b>1,134</b>	<b>43</b>	<b>0</b>	<b>4</b>	<b>1,181</b>	<b>91</b>	

**Classification of All Meters at End of Year by Customers**

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (l)	Wholesale, Inter-Department or Utility Use (m)	In Stock and Deduct Meters (n)	Total (o)	
0.625	847	153	2	10	0	102	1,114	1
1.000	1	9	3	2	0	2	17	2
1.250	0	1	0	0	0	0	1	3
1.500	0	12	1	5	0	0	18	4
2.000	0	10	0	7	0	2	19	5
3.000	0	1	1	4	0	0	6	6
4.000	0	1	2	2	0	1	6	7
<b>Total:</b>	<b>848</b>	<b>187</b>	<b>9</b>	<b>30</b>	<b>0</b>	<b>107</b>	<b>1,181</b>	

**HYDRANTS AND DISTRIBUTION SYSTEM VALVES**

1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
2. Explain all reported adjustments in the schedule footnotes.
3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
<b>Fire Hydrants</b>						
Outside of Municipality	0	0	0	0	0	<b>1</b>
Within Municipality	172	9	2	0	179	<b>2</b>
<b>Total Fire Hydrants</b>	<b>172</b>	<b>9</b>	<b>2</b>	<b>0</b>	<b>179</b>	
<b>Flushing Hydrants</b>						
	0	0	0	0	0	<b>3</b>
<b>Total Flushing Hydrants</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	

**Wis. Admin. Code § 185.87 requires that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Report the number operated during the year**

Number of hydrants operated during year: 179

Number of distribution system valves end of year: 189

Number of distribution valves operated during year: 95

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## WATER OPERATING SECTION FOOTNOTES

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### Water Operation & Maintenance Expenses (Page W-05)

a/c #620    The utility used 38,000 more KWH during 2000 due to a relief valve being left open during the painting of the water tower. The cost of electricity was also higher during 2000.

a/c #640    The utility performed more testing during 1999 than they did in 2000.

a/c #650    The utility painted its water tower during 2000 at a cost of \$38,000. The utility also had numerous repairs to services in 2000.

a/c #682    The utility is in the process of updating its maps and has paid \$4,500 in 2000.

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### Water Utility Plant in Service (Page W-08)

a/c #343    The \$2,760 represents engineering work performed last year on a main replacement project that was completed in 2000.

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### Water Mains (Page W-15)

A portion of the additions were financed by a developer and then dedicated to the Village. There was a corresponding credit to the contributions in aid account. The remaining additions were financed through the use of water utility resources.

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### Water Services (Page W-16)

A portion of the additions were financed by a developer and then dedicated to the Village. There was a corresponding credit made to the contributions in aid account. The remainder of the additions were financed through the use of Water Utility resources.

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### Meters (Page W-17)

There were four additional 5/8" meters found during 2000 that had not been counted previously.

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